Signature

Date 01-30-2002

UTILITY PATENT APPLICATION **TRANSMITTAL**

1348.0032C Attorney Docket No. Patrick J. Butler First Inventor Clamp for Feedwater Sparger En dBracket Assemblies and Method of Preventing Separation of Feedwater Sparger En dBracket Assemblies Mail Labal No

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.							
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231							
See MPEP chapter 600 concerning utility patent application content	0.							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification [Total Pages [59]] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)							
 Descriptive title of the invention 	b. Specification Sequence Listing on:							
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. ☐ CD-ROM or CD-R (2 copies); or							
 Reference to sequence listing, a table, or a computer program listing appendix 	ii.□ paper							
- Background of the Invention	c. Statements verifying identity of above copies							
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS							
- Detailed Description	9. Assignment Papers (cover sheet & document(s))							
Claim(s)Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 11]	11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449							
Newly executed (original or copy)	13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Other:							
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76								
6. Application Data Sheet. See 37 CFR 1.76	supply the requisite information below and in a preliminary amendment,							
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP)								
Prior application information: Examiner	Group / Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No: or Attach bar code label here)								
Name Karen M. Gerken								
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



EPSTEIN, EDELL, SHAPIRO, FINNAN & LYTLE, LLC 1901 Research Boulevard, Suite 400 Rockville, Maryland 20850-3164 (301) 424-3640

BOX: PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Atty Docket No.: 1348.0032C

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Patrick J. Butler and H. William McCurdy

For: Clamp for Feedwater Sparger End Bracket Assemblies and Method of Preventing Separation of Feedwater Sparger Ċ

End Bracket Assemblies

Enclosed are:

Utility Patent Application Transmittal (PTO/SB/05);

59 Pages of Specification (Letter Size); and

11 Sheets of Drawings; and

Return Receipt Postcard.

The fee has been calculated as shown below:

The fee has been calculate	cu as	3110	WII DOIOV	••	SMALL ENTITY FEE: SURCHARGE:	\$ 370.00 \$ 65.00
TOTAL CLAIMS	31	_	20 =	11	Extra \times 9 =	\$ 99.00
INDEPENDENT CLAIMS	6	_	3 =	3	Extra x 42 =	\$ 126.00
					TOTAL	\$ 660.00

All correspondence regarding this application should be directed to EPSTEIN, EDELL, SHAPIRO & FINNAN at the above address.

Respectfully submitted,

Karen M. Gerken

Registration No. 31,161

Hand-Delivered: January 30, 2002